Coyote 100 HMG – Maritime Platforms

Mini Uncooled Thermal Heavy Machine Gun Sight

General

The Coyote 100 HMG (heavy machine gun) is the only uncooled weapon sight available today specially developed for maritime operation.

A special design enables the operator to observe a high-quality display without the need to press the eyepiece to his eye. This neutralizes the effects of the extreme vibration and shock conditions which characterize heavy machine gun firing. This feature also ensures that the operator never loses situational awareness or orientation when observing the target.

A member of Elbit Systems ITL's Coyote family, the HMG model is capable of withstanding harsh marine environmental conditions.

Coyote 100 HMG's unique characteristics bring targets into focus from long ranges, enabling a significant improvement in closing the shooting cycle.

Elbit Systems ITL

Coyote 100 HMG – Maritime Platforms

Mini Uncooled Thermal Heavy Machine Gun Sight

Main Advantages

- Quick and improved detection compared to night vision sight based on image intensifier technology or a light torch
- Provides the user with a clear image of strikes
- Digital zoom
- Ballistic reticle
- Output display for vessel captain
- Simple system operation
- Fully compatible with maritime environment
- High resolution picture and wide field of view
- Operated either by batteries or external power source
- Battle proven on a large variety of weapons: 7.62 mm / 0.338" / 0.5" / 20 mm / 40 mm

Elbit Systems - ITL
Advanced Technology Park, P.O.B. 1165, Rehovot 76111, Israel
Tel: 972-8-9307878, Fax: 972-8-9307939
E-mail: itl-marketing@elbitsystems.com www.elbitsystems.com/elop

5/12 This brochure contains Elbit Systems - ITL proprietary information © 2012 Elbit Systems Ltd. and others